

Cal OES Daily Situation Report

June 23, 2020



Following local health and CDC guidance, yesterday Redwood N&S Parks increased access to the developed campgrounds and most of the backcountry campsites.

Photo Credit: Redwood N&S Parks // Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

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LDC	Ryan Smith
IDO	Lindsey Stanley
CDO	Gabe Kearney Memoree McIntire (Shadow)
SDO	Matt Palmer Doug Huls (Shadow)
PIO	Brad Alexander
TDO	John Hudson
ITDO	Brenden Batres
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Regional EOC	Coastal Regional EOC	Southern Regional EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated March 2, 2020, at 0700 hours, in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas. As of 06/19/20 at 1700 hours the MRCC has been deactivated.

Situation Overview

- **FEMA-4482-DR-CA**
On March 22, 2020, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.
- **Executive Order N-33-20**
On March 4, 2020, the California State Public Health Officer and Director of the California Department of Public Health (CDPH) ordered all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain Continuity of Operations of the federal critical infrastructure sectors.
- **Global Health Advisory**
On March 19, 2020, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 1000 Hours on [June 22, 2020](#):

- [9,110,119 \(+127,780\)](#) Total confirmed cases in 213 countries.
- [471,762 \(+3,700\)](#) Total deaths.

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 1000 Hours on [June 22, 2020](#):

- [2,275,645 \(+27,616\)](#) Total confirmed cases.
- [119,923 \(+308\)](#) Total deaths.
- Numbers reported on Saturdays and Sundays are preliminary and not yet confirmed by state and territorial health departments. These numbers will be modified when numbers are updated on Mondays.
- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

SITUATION SUMMARY

June 23 Heat Event

- Phase II actions of the California Heat Contingency Plan are taken as a result of the National Weather Service's (NWS) issuance of Excessive Heat Warnings with poor overnight recovery for an Operational Area over a period typically three or more days. **Phase II of the Heat Contingency Plan will no longer be activated** due to multiple Excessive Heat Watches being downgraded to Advisories for portions of Inland and Coastal Regions. Given the downgrades by NWS, the established thresholds for Phase II activation are no longer met.
- Per NWS:
 - A significant warming trend statewide is expected starting Monday and lasting through at least Friday.
 - Hottest temperatures and highest heat risk are expected on Tuesday.
 - Temperatures forecasted to be 10 - 15 degrees higher than normal in portions of the state starting Monday, 06/22/20.
 - No rivers currently forecasted to hit flood stage.
 - The Significant Fire Potential remains at "Low risk" statewide with the Central Valley and portions of the southeast reaching "Moderate Risk" throughout the week.
- **Actions Taken by Cal OES:**
- **Cal OES Regions**
 - Cal OES Regional Duty Officers conducted outreach to local Operational Area emergency managers for situational awareness of their activities for this heat event.
 - Cal OES Regions provided Situational Awareness Products to Operational Areas.
- **Situation Cell**
 - The Situation Cell is at Enhanced Watch providing incident reporting capabilities.
 - The Situation Cell reached out to the National Weather Service (NWS) to clarify and define the weather forecast.
 - The Situation Cell produced a Weather Outlook briefing for situational awareness on 06/20/20.
 - Cal OES Situation Cell conducted outreach to state agencies outlined in Phase II of the Heat Plan for a roll-up on their activities for this heat event.
 - The Situation Cell issued an incident report for the June 23 Heat Event on 06/21/20.
- **Office of Access and Functional Needs (OAFN)**
 - OAFN is coordinating with stakeholders throughout the community to identify any unmet needs. To date, none have been identified.
- **Earthquake and Tsunami Program**
 - Currently, the Earthquake and Tsunami Program and Earthquake Early Warning Program do not have any heat plan related activities to report throughout the forecasted time period. The Seismic Hazards Branch Duty Officer will continue to monitor activity with an enhanced emphasis on the locations with Excessive Heat Warnings and Watches. A potential concern to be aware of is that a loss of power for an extended duration (in some areas) or a loss of telecommunications in high earthquake risk areas could result in sporadic or delayed earthquake early warnings. While this is not anticipated during this heat event, it is something that the Program will be monitoring.

SITUATION SUMMARY

Actions Taken by State Agencies:

Business, Consumer Services and Housing Agency

- Most departments have indicated few, if any, impacts of the Heat Advisory that is in effect until Saturday at 2000 hours. Some departments have, however, taken some precautionary steps:
- Alcoholic Beverage Control has in place a Heat Illness Prevention Plan for department employees. The plan includes a heat index, training on signs and symptoms of heat-related illness, and responsibility for managers, supervisors, and employees. Managers for offices located in the Sacramento and San Joaquin Valleys were given the following instructions:
 - Instruct Licensing Representatives to conduct their field inspections in the morning prior to 1100 hours.
 - Ensure our employees keep hydrated.
 - Instruct supervisors to monitor employees for any signs or symptoms of heat illness.
 - Continue with maximizing ABC's telework plan (full-time telework for Licensing Representatives and Agents, part-time and rotating schedules for Program Technicians).
- Department of Consumer Affairs (DCA) will be sending out a note to all staff regarding the heat wave and ways to protect themselves today, 06/23/20. They will not be informing licensees, but will be putting out information on DCA's blog and amplifying social media messaging. No closures or impacts are reported in any office today. One bureau provided their property manager with a heads up about the heat and asked the property manager to proactively monitor the building. One board said it would keep blinds closed and turn off unnecessary lights.
- Department of Business Oversight has directed Human Resources staff to take the lead in alerting staff to the heat advisory and precautions they should take. They have also shared Cal OES social media messaging and will continue to do so. So far, no other heat-related impacts have been reported.
- **California National Guard (CNG)**
- CNG continues to monitor the heat wave and will provide updates as necessary.
- **California State Parks**
- Park staff advised of incoming heat wave; visitor advisements will be made as appropriate.
- Units in desert areas are carrying extra water and ice packs should they encounter distressed park users.
- **Department of Aging (CDA)**
- Starting 06/22/20, CDA will share out with both their networks of aging and disability service providers and the general public: heat safety tips; cooling center locations and contact info; and "CA Aging & Adults Info" telephone line to access local resources.
- **Department of Community Services and Development (CSD)**
- CSD and its network agencies are monitoring the heat event and have activated the Department's Statewide Severe Weather Energy Assistance and Transportation Services (SWEATS) program that allows its network to funnel needed funds to provide weather-related services to low income Californians (such as setting up or transporting people to cooling centers).

SITUATION SUMMARY

June 23 Heat Event (Continued)

Actions Taken by State Agencies (Continued):

- **Department of Food and Agriculture (CDFA)**
 - CDFA will monitor livestock mortality and take appropriate action if those rates increase to a level that presents carcass disposal issues. CDFA will also remind managers and supervisors with field staff to follow its heat and illness prevention plans.
- **Department of General Service (DGS)**
 - In response to the heat event DGS has reached out to several its vendors related to mass care and shelter to assess response capability should the heat event result in a disaster declaration.
 - In addition, the State Property Inventory team is on standby to pull a list of state-owned property that could be used as potential cooling centers.
- **Department of Education (CDE)**
 - CDE will monitor and update as appropriate.
- **Department of Health Care Services (DHCS)**
 - DHCS is monitoring the event for any impact to Medi-Cal beneficiaries.
 - Over 80% DHCS employees are currently teleworking due to the COVID-19.
 - DHCS has sent out the attached Behavioral Health Information Notice #20-037 to all mental health and substance use disorder county directors.
- **Department of Public Health (CDPH)**
 - CDPH notified licensed stakeholders via CAHAN alert on 06/21/20 of the upcoming heat wave. The notification requested that local health departments monitor the heat situation, take appropriate actions to protect vulnerable populations, and submit Situation Reports of any heat-related health impacts as directed in the Public Health and Medical Emergency Operations Manual.
- **Department of Rehabilitation (DOR)**
 - DOR will monitor the heat event and take steps to close any field office in case of a power shutoff, including air conditioning. Between 75 to 80 percent of DOR staff are presently teleworking. DOR will also send a Department-wide email on Monday apprising staff of the expected heat event.
- **Department of Social Services (CDSS)**
 - CDSS is monitoring the heat wave.
- **Department of State Hospitals (DSH)**
 - DSH facilities utilize Cal/OSHA High Heat thresholds in their specific site plans and notify employees via email of the required heat illness prevention measures.
- **Employment Development Department (EDD)**
 - EDD is currently monitoring this weather event. Most EDD offices and staff will not be directly impacted due to the current telework situation occurring due to the pandemic.

SITUATION SUMMARY

June 23 Heat Event (Continued)

Actions Taken by State Agencies (Continued):

- **Emergency Medical Services Authority (EMSA)**
- Coordinating with Regional Disaster Medical Health Specialists for situational awareness, regional preparedness, and resource needs.
- Ready EMSA medical caches and rostering medical teams for potential fire response.
- Preparing to support sheltering needs and socializing response plans.
- Ensuring deployed EMSA COVID-19 medical response teams are informed of the increasing temperatures and are prepared to remain hydrated and are taking appropriate breaks out of the heat
 - Deployed teams and personnel will be implementing the following measures;
 - Ensuring ample water and ice are available and stocked in multiple coolers and easily accessible by all staff at each site.
 - Ensuring proper operation of climate control and HVAC systems in patient care areas, crew rest areas and operations areas.
 - Ensuring rest periods as needed, crew rotations and personnel monitoring.
 - Limiting outside operations to only vital tasks and short duration of work outdoors when possible.
 - Use of shade structures for outdoor work where possible.
- EMSA DOC and warehouse operations continue to be operational. Crews working within the warehouse sites will be following similar measures as outlined above.

Cal OES has created a page listing Summer Heat Resources including a map of cooling centers around the state, see link below.

- <http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx>

SITUATION SUMMARY

M7.4 EARTHQUAKE, NEAR OAXACA MEXICO

On 06/23/20 at 0829 hours, a verified M7.4 earthquake occurred at a depth of 16.3 miles, 43 miles east north east of Pochutla, Oaxaca, Mexico.

Earthquake Information:

- The Cal OES Earthquake and Tsunami Duty Officer and Seismic Hazards Branch Chief are continuing to gather information.
- USGS Earthquake information indicates:
- A Yellow alert was issued for fatalities and economic impacts.
- Approximately 487,000 people were exposed to Strong shaking and 1,231,000 people were exposed to Moderate shaking.
- Nearby cities include: El Coyul, Santa Maria Xadani, and Oaxaca.
- As of the time of this report there are no confirmed reports of damage or injuries.

Tsunami Information:

- There is no Tsunami threat to California.
- The Pacific Tsunami Warning Center issued a Tsunami Warning for the below:
- Tsunami waves reaching 1 to 3 meters above the tide level are possible along some coasts of Mexico.
- Tsunami waves reaching 0.3 to 1 meters above the tide level are possible for some coasts of Ecuador.
- Tsunami waves are forecast to be less than 0.3 meters above the tide level for the coasts of: Hawaii, Costa Rica, El Salvador, Guatemala, Honduras, Jarvis Island, Kiribati, Nicaragua, Palmyra Island, Panama, and Peru.

Cal OES INLAND REGION

- See COVID-19 slides.

Cal OES COASTAL REGION

- See COVID-19 slides.

SITUATION SUMMARY

Cal OES SOUTHERN REGION

M4.6 Earthquake, Keeler, Inyo County

On 06/22/20 at 1725 hours, a verified M4.6 earthquake occurred at a depth of 2.2 miles approximately 7 miles west southwest of Keeler, Inyo county.

- Within 5 minutes, this event was followed by a M3.8 at a depth of 0.4 miles, shortly after that a series of events ranging from M2.4 to M2.9 occurred.
- There have been approximately 15 events in this location with 5 small events occurring earlier in the day.
- Per the Southern California Seismic Network Duty Officer, the series of events are occurring approximately 1 miles east northeast of the Owens Valley fault. Further background and assessment are in process.
- Inyo County Warning Point advises of no injuries or damages reported.

Aftershock report:

- Strong aftershocks (magnitude 5 and larger):
 - At this time (immediately after the mainshock) the probability of a strong and possibly damaging aftershock in the next 7 days is less than 10 Percent
- Earthquakes larger than the main shock:
 - Most likely, the recent main shock will be the largest in the sequence. However, there is a small chance (Approximately 5 to 10 percent) of an earthquake equal to or larger than this main shock in the next 7 days.
- Weak aftershocks (magnitude 3 to 5):
 - In addition, up to approximately 5 small aftershocks are expected in the same 7-day period and may be felt locally.
- The Cal OES Earthquake and Tsunami Duty Officer will continue to monitor and will provide updated information when it becomes available.
- See COVID-19 slides.

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

*Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Personnel assigned to fuel reduction efforts in Cal Fire Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey, and Fresno/Kings.
 - Five (5) 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
 - 65 additional soldiers to be trained and ready to backfill.
 - Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

COVID-19 Missions

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

FIRE ACTIVITY

Cal OES INLAND REGION

- Nothing significant to report.

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- None reported.

Non-Lifeline Routes:

- Click [here](#) for a list of current road closures.

Wildfire Closures:

- There are no wildfire road closures.

Emergency Center Activations:

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



CALIFORNIA 911 SYSTEM

California 911 Outages

Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community Isolations

Central Remote Office Isolation, Hanford, Kings County (FINAL)

On 06/22/20 at 0616 hours, [AT&T reported that as of 08:37 PDT on 6/22/20 the Hanford Central Office isolation has cleared. AT&T technicians replaced a card in the central office to restore service. Customer's served by this office are now able to dial 911 successfully.](#)

- Time Outage Started: 06/22/20 03:36 hours
- Time Outage Reported: 06/22/20 05:52 hours
- Time of Resolution/Restoration: [06/22/20 0837 hours](#)
- Total Outage Time: [5 hours, 1 min](#)
- Jurisdiction Affected: Hanford PD, Notified
- Reason For Outage: [Defective Central Office Card](#)
- Wireless 9-1-1 Calls Impacted: No.
- Wireline 9-1-1 Calls Impacted: Yes. 22,224 Access lines are affected and may be unable to dial 911.

Service Interruptions

- None reported.

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- Today is the start of another high temperature week, widespread triple digit temperatures are in the forecast.
 - Northern half of the Valley can see highs in the 105-110 degree range.
 - Excessive Heat Advisory has been issued for the Valley, surrounding foothills and portions of the Delta through Friday.

SOUTHERN CALIFORNIA

- Today will see the start of another warming trend in Southern California.
 - Tuesday and Wednesday will see temperatures in the triple digits for the valleys, mountains, and deserts.
- Elevated Fire Weather for Antelope Valley and Foothills.
 - Gusty winds in the LA County Mountains and Antelope Valley, but no Advisory Level Winds at this time.
 - Highs of 98-104 degrees, with the hottest day on Tuesday.

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

WEATHER KEY POINTS

06/23/20 - 06/29/20

Tuesday - Saturday

- Heat will continue this week, especially across inland portions of the state, including the Central Valley.
 - While most of these temperatures aren't expected to be record-breaking, the long duration of this heat event is noteworthy, which will significantly increase the potential for heat-related illnesses through Saturday.
- Thunderstorms are possible across northern CA and along the Sierra each afternoon through Thursday.
 - A mix of wet and dry thunderstorms is possible. Dry thunderstorms could lead to new fire starts, and there is a Red Flag Warning in place for Alpine and Mono Counties today to highlight the potential for these lightning-caused fires.
- Gusty winds are expected across southern CA in and around the Antelope Valley. Combined with continued dry and warm conditions, elevated fire weather concerns will persist through the week.

Sunday-Monday

- Cooler conditions are expected beginning Sunday.



CALIFORNIA WEATHER IMPACTS

06/23/20 - 06/29/20

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Southern	Southern	Southern	Southern	Southern	Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland	Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat Risk	N Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	N Coastal/ Inland/ Southern	N Coastal/ Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

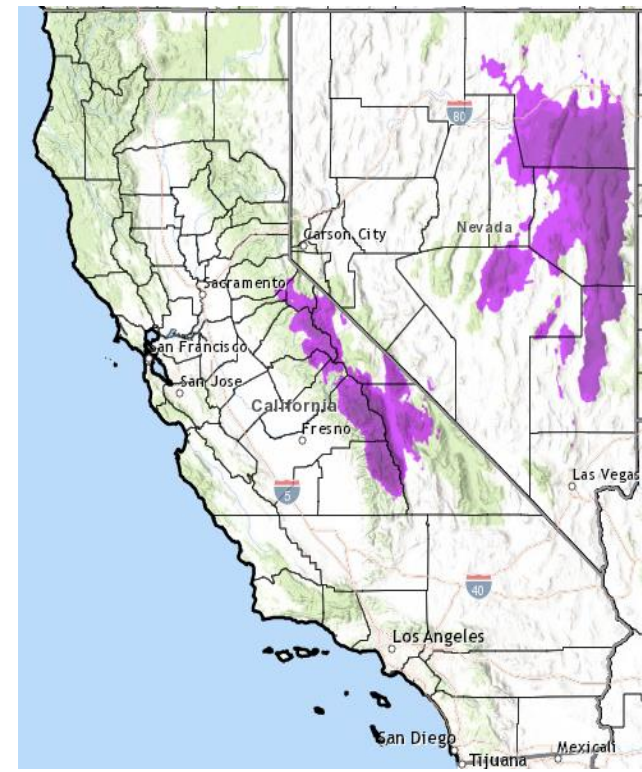
06/23/20 - 06/25/20



Tuesday



Wednesday



Thursday

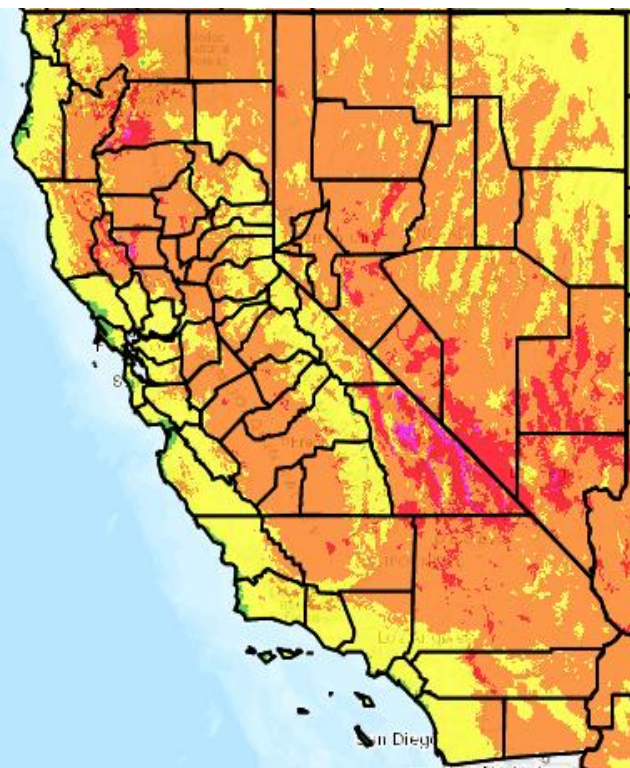
Precipitation (inches)



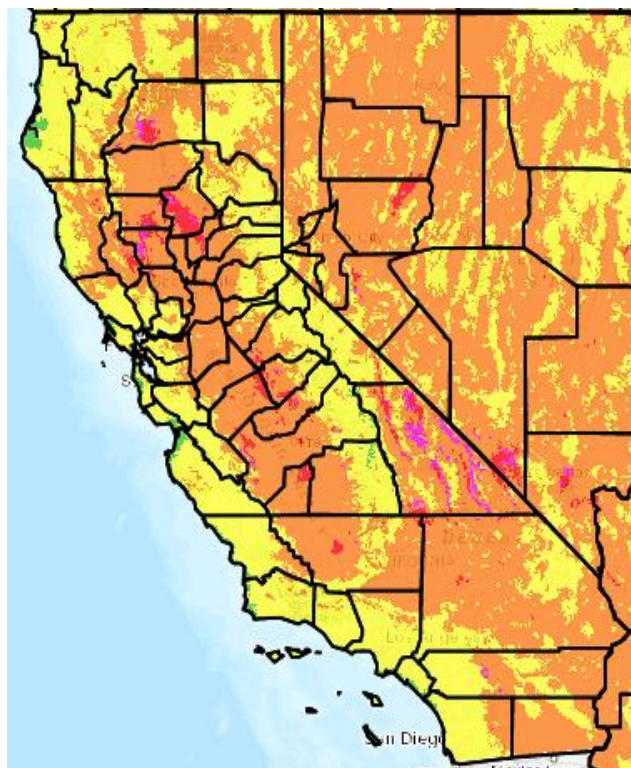
HEAT RISK OUTLOOK

06/23/20 - 06/25/20

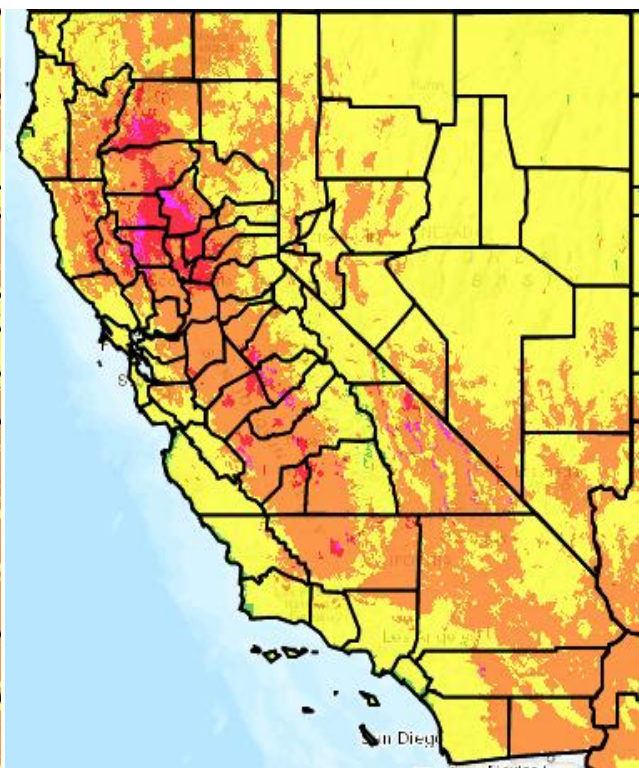
<https://www.wrh.noaa.gov/wrh/heatrisk/>



Tuesday



Wednesday



Thursday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK

06/28/20 - 07/06/20

6-10 Day Outlook (June 28 – July 2)

Temperatures

- Below normal temperatures favored statewide.

Precipitation

- Equal chances of above or below normal precipitation statewide, except above normal precipitation expected in northern CA

8-14 Day Outlook (June 30 – July 6)

Temperatures

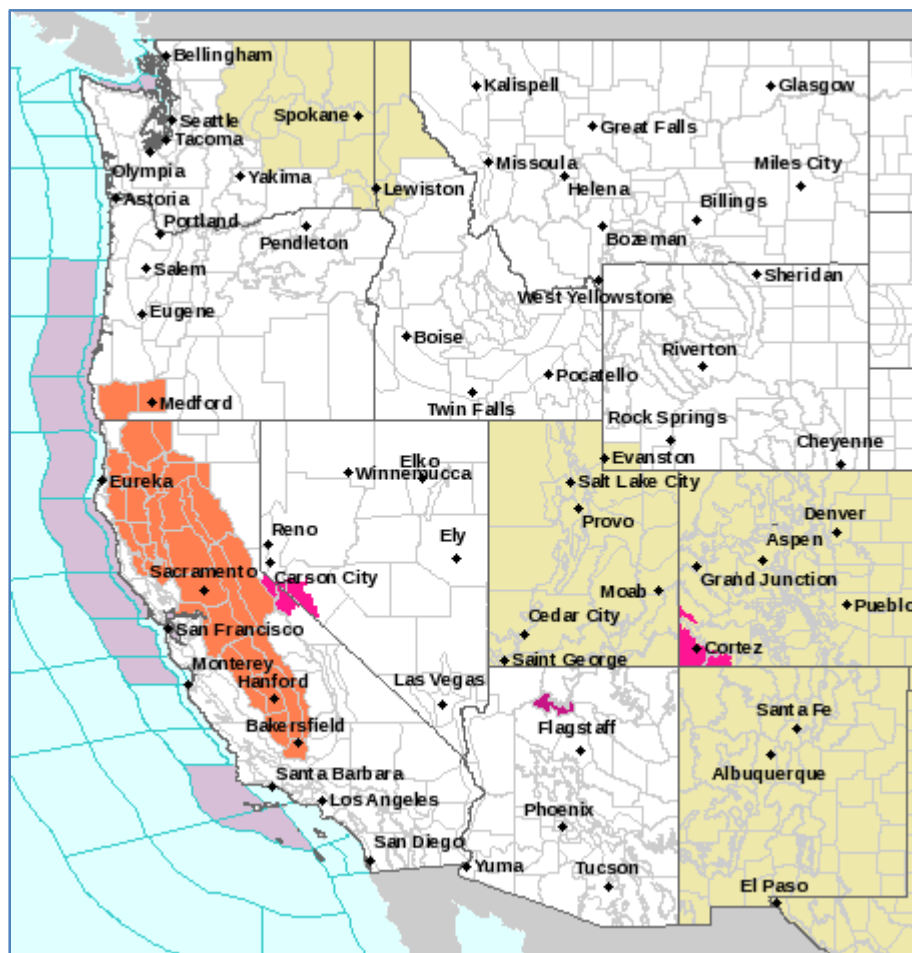
- Below normal temperatures are favored statewide

Precipitation

- Equal chances of above or below normal precipitation statewide, except above normal precipitation expected in northern CA



WEATHER MAP



[Excessive Heat Warning](#)



[Red Flag Warning](#)



[Heat Advisory](#)



[Small Craft Advisory](#)



[Hazardous Seas Warning](#)



[Hazardous Weather Outlook](#)



[Short Term Forecast](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

2020-LAW-34421, 06/22/20, 2306 hours, Mariposa County Sheriff requesting air support with FLIR capabilities for a missing 55 y/o female dementia patient in a rural area of the county. CHP Air Ops and Fresno Sheriff Air Ops unable to accept the mission. NAS Lemoore SAR Aviation Crew accepted the mission. Update: 0108 hours. NAS Lemoore aviation crew airborne and responding. **UPDATE:** 0349 hours, Air Crew returning to Lemoore. Subject not located. **MISSION ONGOING**

Closed Cal OES Law Missions

2020-LAW-34368, 06/22/20, 0800 hours, Air Force Rescue Coordination Center advised of a PLB device activation plotting to the area of Yosemite National Park, Tuolumne County (37.9346 -119.5383). LDC contacted Yosemite NPS Dispatch and relayed the message. Yosemite NPS initiated a response. **UPDATE:** 1732 hours: Yosemite NPS Dispatch advised one patient was flown by CHP H40 to Doctor's Hospital in Modesto; the patient was reported to have severe and unstable angina. **MISSION CLOSED**

2020-LAW-34413, 06/22/20, 1712 hours, IERCC reported an InReach device activation plotting to the area of Big Sur, Monterey County (36.344951 -121.865909) The R/O reported he had been involved in a motorcycle accident and sustained a broken leg. LDC contacted Monterey County Sheriff, who initiated a Fire/EMS response. Minor injury. Transported by ambulance to Community Hospital of Monterey Peninsula. **MISSION CLOSED**

2020-LAW-34425, 06/22/20, 2358 hours, IERCC advised of a SPOT device activation plotting to El Dorado County (38.99590 -120.243680). LDC called IERCC for additional information. Device sent a cancelation message and was no longer tracking. **MISSION CLOSED**

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.

Cal OES MISSION TASKING

Cal OES Missions

- Please see the attached California Department of Public Health (CDPH) / Cal OES Joint Situation Report for additional details.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.